

2010 Minerals Education Workshop For Educators

Thursday, November 4, 2010 and Friday, November 5, 2010

**Sponsored by
Division of Reclamation
Indiana Department of Natural Resources**

November 4, 2010 8:00 am – 4:00 pm

Rose-Hulman Institute of Technology, Terre Haute, IN

Learn the importance of minerals and mining, including Indiana coal, by participating in special activities that will help your students learn. The first day is devoted to hands-on activities you can use in the classroom. Through small group projects, you will have fun:

- ✓ identifying rocks and minerals
- ✓ birdseed mining; chocolate chip mining
- ✓ making toothpaste; IL DNR Rock & Mineral Box
- ✓ exploring and mapping coal seams using Play-Doh

The workshop is designed for grades K - 8, but activities are adaptable for high school.

A continental breakfast and lunch will be provided.

November 5, 2010 7:30 am – 4:30 pm

Meet at Division of Reclamation Field Office, Jasonville, IN. Transportation will be provided to tours

The second day will be surface mining tours. You will see the reclamation and mining methods presented on the previous day actually being used. See first-hand how land is restored back to its pre-mining productivity and appearance.

Lunch and round trip transportation between our field office in Jasonville and the mine sites will be provided for registered teachers.

Each teacher attending the entire two days will take home a CD full of lesson plans plus a “tote of classroom tools” including rock and mineral identification kits, posters, videos, and much more!!

****The workshop and tours qualify for Continuing Renewal Units issued by the Indiana Department of Education to renew qualifying teaching licenses.****

NOTE: The entire workshop on both days must be attended in order to receive the CD and tote, and to qualify for the Continuing Renewal Units.

SEATING IS LIMITED – REGISTER EARLY

For more information, questions, or to include your name on the registration information list--please contact:

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